BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No: 66

Item Name: LED Flood Light. Supplying of LED Floodlight with .....W System Power consumption pressure die cast aluminum housing with powder coating with IP 65 protection. 1, 200-275V voltage with electronic Driver, PF>0.9, should meet ANSI 2G Vibration test, Compliance to UL/CE with Class I. System rating shall be 50K hrs. @ Lumen maintenance of 70%, system efficacy > 80lm/w. Over load & Short circuit protection ensures reliable operation in spite of problem in output side. Compliance to IS 10322/IEC 60598, LM 79 & LM 80 Adherence with RoHS. UL approved MCPCB. Top access street light with single screw to ensure ease of maintenance at the sight site location with minimized minimal tools. LED Light fixture with .....W System Power consumption. LED Efficiency>130lm/w at 1W & Fixture Efficiency >80lm/w with nominal CRI >75. Luminaire manufacturer should have in-house facility accredited by NABL/CPRI & any Government certified agency & Design & Development facility certified by ISO 9001:2008. Housing with supplier word mark /name shall be Engraved / Embossing on the die cast housing/ Body part. Warranty of 5 Years against any manufacturing defect working under standard electrical conditions as mentioned above should be given by LED manufacturer. LED Floodlight 70W

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	REMARKS
			12				12.00	
						Total Qty Work Done	12.00	Each
						Qty Payable in this bill	12.00	Each

For S.K.S. INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

Consultants Representative

CIVIL QUALITY CONSULTANTS & ENGINEERS Bangalore

12/04/2022

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No: 67

Item Name: Supplying of 1440rpm heavy duty exhust fan with bracket blades suitable for operate on 230V 50Hz, AC Supply complete. 15" sweep

SLNO	CHAINAGE Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS
		4				4.00	
					Total Qty Work Done	4.00	Each
					Qty Payable in this bill	4.00	Each

For S.K.S. INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

Consultant Representative

CIVIL QUALITY CONSULTANTS & ENGINEERS Bangalore

12/04/2022

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division
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BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No: 67

Item Name: Supplying of 1440rpm heavy duty eahust fan with bracket blades suitable for operate on 230V 50Hz, AC Supply complete. 15" sweep

SLNO	CHAINAGE / Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS
		4				4.00	
					Total Qty Work Done	4.00	Each
					Qty Payable in this bill	4.00	Each

For S.K.S. ... FURES PVT. LTD.

Contractor Representative

Managing Director

Consultants Representative

CIVIL CONSULTANTS & ENGINEERS

12/04/2022

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No: 68

Item Name: Supplying capacitor type ceiling fan complete with down rod blades, shackle, canopies etc., for operation on 230 volts, 50 cycles. Single phase AC supply conforming to ISS-374-1979 and with double ball bearing system. 48" Sweep (1200mm) Regular model

SLNO	CHAINAGE Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS
		4				4.00	
					Total Qty Work Done	4.00	Each
					Qty Payable in this bill	4.00	Each

For S.K.S. INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

CIVIL QUALITY CONSULTANTS & ENGINEERS Bangalore

Consultants Representative

12/04/2022

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No: 69

Item Name: Supplying capacitor type ceiling fan complete with down rod blades, shackle, canopies etc., for operation on 230 volts, 50 cycles. Single phase AC supply conforming to ISS-374-1979 and with double ball bearing system. 48" Sweep (1200mm) Economy model

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	REMARKS
			20				20.00	
						Total Qty Work Done	20.00	Each
						Qty Payable in this bill	20.00	Each

For S.K.S. INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

CIVIL QUALITY CONSULTANTS & ENGINEERS Bangalore

Consultants Representative

12/04/2022

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No: 70

Item Name: Supplying wall mounting fan suitable to operate at single phase 230V AC Supply. 400mm sweep

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	REMARKS
			8				8.00	
					Total Qty Work Done		8.00	Each
					Qty Payable in this bill		8.00	Each

For S.K.S. INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

CIVIL QUALITY CONSULTANTS ENGINEERS

Consultants Representative

12/04/2022

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura, Sub Division

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No:	71							
Item Name:	Fixing all types and allcapacities fluorescent / false ceiling/spotlight/ CFLfittings indoor on the wall/ ceiling/rafters / girders using 23/0.0076" twin twisted RVC insulated wires, required nos of round blocks and clamps (if required) a)On wall/ceiling/Rafters/Girders							
SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	REMARKS
			15				15.00	
						Total Qty Work Done	15.00	Each
						Qty Payable in this bill	15.00	Each

For S.K.S. INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

CIVIL QUALITY CONSULTANTS & ENGINEERS Bangalore

Consultants Representative

12/04/2022

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No:	72
Item Name:	Fixing a ceiling/Wall mounting fan of all capacities and all types to the existing S hook together with supplying and fixing a 5 ampers ceiling rose, necessary length of 23 / 0.0076 inch PVC insulated twin twisted copper wire and wiring completely.Using necessary length of G.I. chain

SLNO	CHAINAGE Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS
		33				33.00	
				Total Qty Work Done		33.00	Each
				Qty Payable in this bill		33.00	Each

For S.K.S. INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

CIVIL QUALITY CONSULTANTS ENGINEERS Bangalore

Consultants Representative

12/04/2022

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No:	73						
Item Name:	Fixing one exhaust fan after making a suitable nitch in the wall and finishing with cement mortar and colouring to match the existing wall or rackets with bolts and nutsand a 5 amps, ceiling rose with sufficient length of 23/ 0.0076 inch PVC insulated twin core wire of approved make with wire mesh and wooden frame if required.						
SLNO	CHAINAGE Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS
						4.00	
				Total Qty Work Done		4.00	Each
				Qty Payable in this bill		4.00	Each

S.K.S. INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

Consultants Representative

CIVIL QUALITY CONSULTANTS & ENGINEERS Bangalore

Assistant Engineer 12/04/2022
Ward No 17

Assistant Executive Engineer 12/04/2022
Yashwanthpura Sub-Division

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No: 75

Item Name: Fixing charges of post top/Gate/Garden fitting/ LED on the existing CI/ GI or any other pipe using required size of reducer, wiring using suitable wires etc., complete.

SLNO	CHAINAGE Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS
		8				8.00	
					Total Qty Work Done	8.00	Each
					Qty Payable in this bill	8.00	Each

For S.K.S. INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

CIVIL QUALITY CONSULTANTS ENGINEERS Bangalore

Consultants Representative

Assistant Engineer
Ward No 17
12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub Division
12/04/2022

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No:	76							
Item Name:	Supplying fixing and wiring earth electrode for grounding of lifts,transformers,DG sets etc., using 40m dia 2.9mm thick 2.5 mtr long GI pipe with GI funnel with mesh and suitable size reducer fixed on the top of the earth electrode. The funnel should be enclosed in a CC chamber of 400x400x400mm with a cast iron cover. The earth electrode shall have staggered holes of 12mm dia and the electrode should be covered 150mm around with alternate layers of salt and charcoal from the							
SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	REMARKS
							4.00	
							Total Qty Work Done	4.00 Each
							Qty Payable in this bill	4.00 Each

For S.K.S. INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

CIVIL QUALITY CONSULTANTS & ENGINEERS Bangalore

Consultant Representative

12/04/2022

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No: 77

Item Name: Supplying and running of GI/Copper strips for grounding connections, using necessary fixing materials as required 25 x 3 mm Cu strip for server link to brought in to the building as per site conditons

SLNO	CHAINAGE Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS
		25				25.00	
					Total Qty Work Done	25.00	Each
					Qty Payable in this bill	25.00	Each

For S.K.S. INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

Consultants Representative

CIVIL ENGINEERS & QUALITY CONSULTANTS

12/04/2022

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No: 79

Item Name: Supplying of 1.1 KV LT UG cable having aluminium conductor PVC insulated,extruded inner sheathed sheathed,galvanised ,strips (except 2Cx10 sqmm wire armoured) asper IS-3975:1990 & extruded PVCouter sheathed armoured cable as per Is-1554 pare -1:1998 & confirming to GTP of GROUP –A Pg 55 & 56 Item 7.4 7.4.5

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	REMARKS
			1	30.00			30.00	
			1	30.00			30.00	
			1	30.00			30.00	
			1	30.00			30.00	
			1	5.00			5.00	
						Total Qty Work Done	125.00	Rmt
						Qty Payable in this bill	125.00	Rmt

For S.K.S. ... GRES PVT. LTD.

Contractor Representative

Managing Director

CIVIL QUALITY CONSULTANTS ENGINEERS Bangalore

Consultants Representative

12/04/2022

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No:	95							
Item Name:	KSRB 2-2.1: Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m.and above in width, in ordinary soil not exceeding 1.5m.in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. Specification No.KBS 2.1(a)/2.3.5. (P.No.5, I.No.2.3 of PW,P&IWTD S.R							
SLNO	CHAINAGE / Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS	
	Pillars	20	1.8000	1.8000	1.6500	106.92		
					Total Qty Work Done	106.92	Cum	
					Qty Payable in this bill	106.92	Cum	

For S.K.S. ... ICS PVT. LTD..

Contractor Representative

Managing Director

CJL QUALITY CONSULTANTS ENGINEERS Bangalore

Consultants Representative

12/04/2022

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No: 98

Item Name: KSRRB M200-15.1. Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications, KSRRB M20Q-17.1. -d o - v) Steel work in all types of Sections upto Tonne a Height of 5 m above plinth level

SLNO	CHAINAGE / Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS
		1	40.00	10		400.00	
	125 Kg/ Sqm					50000.00	Kg's
						50.00	Tonne
					Total Qty Work Done	50.00	Tonne
					Qty Payable in this bill	50.00	Tonne

For S.K.S INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

CIVIL QUALITY CONSULTANTS & ENGINEERS Bangalore

Consultants Representative

12/04/2022

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No: 97

Item Name: KSRB - 4-1.6: Providing and laying in position plain cement concrete of mix M-10 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates at 0.892cum and fine aggregates at 0.465 cum, machine mixed, concrete laid in layers not exceeding 15 cms.thick, well compacted, in foundation, plinth and cills including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1,4.2. (P.No.12, I.No.4.2 of PW,P&IWTD S.R 2018-19)

SLNO	CHAINAGE / Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS
	Pillars	20	1.8000	1.8000	0.1500	9.72	
					Total Qty Work Done	9.72	Cum
					Qty Payable in this bill	9.72	Cum

For S.K.S. INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

Consultants Representative

CIVIL CONSULTANTS & ENGINEERS

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division

12/04/2022

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No: 98

Item Name: KSRB 4-6.1: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 (P.No.15, I.No.4.28 of PW,P&IWTD SR 2018-19)

SLNO	CHAINAGE Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS
	Pillars	20	6.0000		0.4500	54.00	
					Total Qty Work Done	54.00	Sqm
					Qty Payable in this bill	52.80	Sqm

For S.K.S. I[illegible]TURES PVT. LTD.

Contractor Representative

Managing Director

CIVIL QUALITY CONSULTANTS ENGINEERS Bangalore

Consultants Representative

Assistant Engineer
Ward No 17
12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub Division
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19/04/2022

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No:	99						
Item Name:	KSRB 4-6.5: Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specification. Specification No. KBS 4.6.2. (P.No.16, I.No.4.32 of PW,P&IWTD SR 2018-19)						
SLNO	CHAINAGE Land Mark Pedestal	NO	L (m)	B (m)	D (m)	QTY	REMARKS
		40	0.6000	--	1.0000	24.00	
		30	0.4500	--	1.0000	18.00	
					Total Qty Work Done	42.00	Sqm
					Qty Payable in this bill	42.00	Sqm

For S.K.S. INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

Consultants Representative

12/04/2022

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No: 100

Item Name: KSRB - 4.2.8: Providing and laying in position reinforced cement concrete of design mix M 20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878cum and fine aggregates @ 0.459cum, with superplastisiser @ 3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for R.C.C beams, columns of all sizes in foundation plinth and superstructure ground floor level for roof slabs, staircase, lintels, columns, including cost of all materials, labour, HOM of machinery, curing, complete as per specifications. Speceification No. KBS 4.1,4.6. (P.No.14, I.No 4.13 of PW, P&IWTD S.R 2018-19)

SLNO	CHAINAGE / Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS
	For truss Footing	20	1.5000	1.5000	0.4500	20.25	
	Pedestal	20	0.4500	0.6000	1.0000	5.40	
					Total Qty Work Done	25.65	Cum
					Qty Payable in this bill	25.44	Cum

For S.K.S. INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

CIVIL QUALITY CONSULTANTS & ENGINEERS Bangalore

Consultants Representative

12/04/2022

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No:	101
Item Name:	KSRB - 4.9.2: Providing TMT steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, palcing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining memebrs wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 (P.No.17, I.No.4.46.2 of PW, P&IWTD SR 2018-19)

SLNO	Dia of Bar	NO of Side	No Of Bars	Length of Bars	Weight of Bar	QTY	REMARKS
	16mm dia	40	13.20	1.650	1.58	1376.50	
		40	13.20	1.650	1.58	1376.50	
	20mm dia	20	6.00	1.000	2.47	296.40	
	Stirrups	20	8.00	2.100	0.40	132.72	
						3182.11	Kg,s
					Total Qty Work Done	3.18	Tonne
					Qty Payable in this bill	3.18	Tonne

For S.K.S. INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

CRC QUALITY CONSULTANTS ENGINEERS Bangalore

Consultants Representative

12/04/2022

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No: 107

Item Name: Providing and fixing granite name board fixed in cement morter to wall."The board shall be fixed as per the drawing and at the place indicated by the engineer in charge of the work the cost includes bare cost of all materials, scaffolding,transportation charges, fixing charges, labour HOM Etc (Qutation Rate)

SLNO	CHAINAGE / Land Mark		NO	L (m)	B (m)	D (m)	QTY	REMARKS
			1				1.00	
						Total Qty Work Done	1.00	Each
						Qty Payable in this bill	1.00	Each

For S.K.S. INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

CIVIL ALWAY CONSULTANTS ENGINEERS

Consultants Representative

12/04/2022

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No: 108

Item Name: Fabricating supplying and erecting M S. Tubuler Truss of all span as per approved drawing design with prefabricated applications using quality material and are durable reliable and corrosion and abrasion resistant. welding shall confirm to latest structural welding code. Quality shall be on various parameters like shape, size, design gauge and polish. The entire trusses is anchored in RCC column by using 4 nos of M.S. anchor bolts at each support with 10mm thick base plate and shoe plate. The work includes cutting, straightening, placing in position of M S. pipes and welding wherever necessary and applying one coat of redoxide primer coat to all the members including cost of all materials, labour charges of machineries for cutting, welding, grinding and erection equipments, with all lead and lift, transportation, etc, complete as per specification. (P.No.43, I.No.7.29 of PW, P&IWTD SR 2018-19)

Sl.NO	CHAINAGE / Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS
	Truss Work						
	Perlies	18	60.00			1080.00	
	Bottom Chord	30	8.25			247.50	
	Top Chord	28	8.25			231.00	
	Rises	28	1.80			50.40	
		54	1.20			64.80	
		54	0.90			48.60	
		54	0.60			32.40	
	Web	20	13.40			268.00	
						2022.70	
	As Per IS Code 4923 Section of Square Tube 100.0 x 100.0 x 4.0 Weight of Section = 11.73 Kg's Per Meter					**23726.27**	
	Support Column	20	4.00			80.00	
	As Per IS Code 4923 Section of Square Tube 125.0 x 125.0 x 4.5 Weight of Section = 16.62 Kg's Per Meter					**1329.60**	
					Total Qty Work Done	25055.87	Kg's
					Qty Payable in this bill	25052.00	Kg's

For S.K.S. INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

Assistant Engineer
Ward No 17

12/04/2022

CIVIL QUALITY CONSULTANTS & ENGINEERS * Bangalore

Consultant's Representative

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division

EE (RRND)

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No: 109

Item Name: PROVIDING TRAPEZOIDAL PROFILED SHEET Providing and installing of pre painted Galvolume iron Trpezoidal profiled sheet of approved make 1060mm width (1000mm cover width), 28-30 mm crest height with cest distance of 200 mm c/c with 2 ribs at the center for stiffening , The total coated thickness (TCT) of the sheet will be 0.47 mm +/- 0.02 mm tolerance Zinc –Alu Alloy coating AZ 150 gsm as pe ASTM 1397/A755-550 mpa steel grade. 5-7 microns epoxy primer on both side of the sheet and polyester top coat 20-22 microns using self drilling /self tapping screws of 25mm length,to be fixed over the existing purlins, rafters channel and trusses. (P.No.299, I.No.38.30 of PW,P&IWTD S.R 2018-19)

SLNO	CHAINAGE / Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS
	Truss Area	1	66.00	13.50		891.00	
	Side	1	66.00	0.75		49.50	
		2	13.50	0.75		20.25	
					Total Qty Work Done	960.75	Sqm
					Qty Payable in this bill	954.00	Sqm

For S.K.S. INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

CIVIL QUALITY CONSULTANTS & ENGINEERS Bangalore

Consultants Representative

12/04/2022

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Arch and Providing Interlocking Tiles In Front of Sai Baba Temple And Construction of RCC Roof for Ramp Near Ganesha Temple in Ward No 17 & Widening and Improvements to Road From BEL Circle to Mattikere Fly Over

Measurement Sheet

First and Part

Item No: **110**

Item Name: KSRRB M100-1 & M100-4.1. Conveying by Loading and unloading of moorum/debris. Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, including time for haulage and return trip complete as per specifications. MORTH-100/Chapter 1. Case-I : Surface Road. (Page No.136, Iteam No-17.1 & 17.4 & note of P.No.139 of PW,P&IWTD S.R 2018-19)

SLNO	CHAINAGE / Land Mark	NO	L (m)	B (m)	D (m)	QTY	REMARKS
	Qty Vide From Item No 95					106.92	
					Total Qty Work Done	106.92	Cum
					Qty Payable in this bill	106.92	Cum

For S.K.S. INFRASTRUCTURES PVT. LTD.

Contractor Representative

Managing Director

Consultants Representative

12/04/2022

Assistant Engineer
Ward No 17

12/04/2022

Assistant Executive Engineer
Yashwanthpura Sub-Division

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ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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